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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,269	09/966,269 10/01/2001		Takashi Sasaki	001458.00014	5401
22907	7590	03/26/2003			
BANNER	& WITO	COFF	EXAMINER		
1001 G STR SUITE 1100		W	BERMAN, SUSAN W		
WASHINGTON, DC 20001				ART UNIT	PAPER NUMBER
				1711	0
				DATE MAILED: 03/26/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No.		Applicant(s)				
	09/966,26	39		SASAKI ET AL.					
Office Action Summary		Examiner	•		Art Unit				
		Susan W I	Berman		1711				
The MAIL Period for Reply	ING DATE of this communication	appears on the	cover	sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Exensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - If ailure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any searned patent term adjustment. See 37 CFR 1.704(b). Status									
∬)⊠ Responsi	ve to communication(s) filed on	23 January 200	<u>93</u> .						
	This action is FINAL . 2b)⊠ This action is non-final.								
Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
√ 4)⊠ Claim(s) <u>1</u>	1-16 is/are pending in the applica	ation.				-			
4a) Of the above claim(s) <u>1-16</u> is/are withdrawn from consideration.									
5)☐ Claim(s) _	is/are allowed.								
6)☐ Claim(s) _	is/are rejected.								
7) Claim(s) _	is/are objected to.								
8)⊠ Claim(s) <u>1</u> -	-16 are subject to restriction and	or election req	Juireme	ent.					
Application Papers		`							
· ·	cation is objected to by the Exan								
10)☐ The drawing	g(s) filed on is/are: a) a	ccepted or b)	objecte	d to by the Exar	niner.				
	may not request that any objection t			•					
	ed drawing correction filed on	-	•		ved by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
 Certified copies of the priority documents have been received. 									
2.☐ Cert	2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledg	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
	es Cited (PTO-892) son's Patent Drawing Review (PTO-948) ure Statement(s) (PTO-1449) Paper No		5) 🔲		(PTO-413) Paper No atent Application (PT				

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Priority

Applicant has amended the Specification to set forth that this application is a continuation of 08/544,408, filed 10-10-1995, now abandoned, which is a continuation of S.N. 07/747610, filed 08-20-1991, now abandoned.

Response to Amendment

The reply filed on 01-23-2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Original claims 1-2 were drawn to a process for producing a cured film comprising shaping the film, curing by electron beam irradiation and removal of the cured composition. Amended claims 1 and 2 and newly submitted claims 3-16 are drawn to a resin composition. Since applicant has received an action on the merits for the originally presented invention (original claims 1-2), this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, amended claims 1-2 and new claims 3-16 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03. See 37 CFR 1.111.

Reasons for restriction of the originally presented claims 1-2 and the new claims 1-16 are presented below.

Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Election/Restrictions

Newly submitted claims 1-16 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-2 (original claims 1-2), drawn to a process for producing a cured film comprising shaping the film, curing by electron beam irradiation and removal of the cured composition, classified in class 264, subclass 485.
- II. Claims 1-16 (Amendment B), drawn to a resin composition, classified in class 522, subclass 173.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process such as a process for providing a molded object or a coating on a substrate such as an optical glass fiber. The phrase "for producing a cured film having the memory of a specified shape" in the composition claims is merely a statement of future intended use and not a limitation that precludes other kinds of uses for the composition set forth in the claims.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Since applicant has received an action on the merits for the originally presented invention (original claims 1-2), this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, amended claims 1-2 and new claims 3-16 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

See 37 CFR 1.111.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan W Berman whose telephone number is 703 308 0040. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703 308 2462.

The fax number for this group is (703) 872-9310 or, for submissions after Final Rejection, (703) 872-9311.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Susan Berman

Susan Berman Primary Examiner Art Unit 1711

March 25, 2003

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